

D1817PKG

PORTABLE 8" LCD MONITOR AND DVD PLAYER IN A BAG



An LCD panel and/or video monitor may be installed in a motor vehicle and visible to the driver if the LCD panel or video monitor is used for vehicle information, system control, rear or side observation or navigation. If the LCD panel or video monitor is used for television reception, video or DVD play, the LCD panel or video monitor must be installed so that these features will only function when the vehicle is in "park" or when the vehicle's parking brake is applied.

An LCD panel or video monitor used for television reception, video or DVD play that operates when the vehicle is in gear or when the parking brake is not applied must be installed to the rear of the driver's seat where it will not be visible, directly or indirectly, to the operator of the motor vehicle.

Notice:

This Product incorporates copyright protection technology that is protected by method claims of certain U.S. Patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

<u>Content</u>

A.	Introdution	4
В.	Cautions and Warnings	4
C.	Contents	6
D.	Rowering and Installation	6
E.	Whicle Installation.	7
F.	Controls, Indicators, and Correctors	8
G.	IædirgardPlayirgaDisc	9
Н.	Stup.	10
I	BasicQuartion.	. 18
J	Meru	19
K.	Display.	19
L	Playing Audio CDS	.25
M.	PlayingNP3Discs	. 27
N.	PlayingJRGfiles	. 29
Ο.	Connecting to a TV or anothermonitor	. 31
P.	Rechargeable Battery Installation and Use	. 32
Q.	Tobleshting	. 34
R.	Game Controller Installation and Use.	. 36
S.	Specifications	. 46

A. Introduction

Thank you for choosing the D1817PKG. The main features include a 8" Wide Screen (16:9 Aspect Ratio) Liquid Crystal Display (LCD) monitor, DVD player and a game controller with 31 built-in games. The unit applies the latest state of the art electronics and is designed for use in hotels, offices, vehicles or your home. The unit is constructed to provide years of reliable, trouble-free service, and is compact so that you can take it with you anywhere and is designed for quick and easy installation. Please read the entire instruction manual supplied with this product prior to use. The documentation will assist you in installing the system properly to obtain the best equipment performance. Please save this manual for later use.

B. Cautions and Warnings

1. Placement

To prevent fire or electric shock, do not expose this appliance to rain or moisture. Do not place the set on an unstable cart, stand, tripod, bracket or table to prevent it from falling. Keep the unit away from strong magnets, heat sources, direct sunlight, excessive dust. If the unit is brought directly from a cold to a warm location, moisture may condense inside the unit. When you move it from a cold to a warm location, wait for about one hour before operating the unit, or remove the disc and leave the unit turned on until the moisture evaporates.

2. Installation

Ensure that the D1817PKG is used in accordance with the instructions and illustrations provided in this manual.

3. Caution

Do not push objects of any kind into the unit through openings; do not spill or spray liquid of any kind on or in the system (this may result in a fire or electric shock). Do not place anything heavy on the unit. To ensure proper ventilation and proper operation, never cover or block the slots and openings with a cloth or other material.

Keep the unit away from an open flame such as fire, candle etc. Replace the battery only with the same or equivalent type to prevent damage to the unit. In order to protect the environment please dispose of the battery properly. Do not use the unit in temperatures higher than 104 degrees Fahrenheit or 40 degrees Celsius.

4. Disassembly

Do not attempt to disassemble the cabinet. There is a risk of electric shock and/or exposure to Laser Radiation. Contact qualified service personnel if your system needs repair.

5. Cleaning

When cleaning, make sure the system is unplugged from the power source. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the system only.

6. Disc

Do not use irregularly shaped discs such as heart or star-shaped discs as they may cause the unit to malfunction. Do not stick paper, tape or glue on the disc. Do not expose the disc to direct sunlight or heat sources. Do not touch the surface of disc. Handle the disc by its edge. Clean the disc by wiping the disc from the center out with a cleaning cloth. Remove the disc from the unit and store it in its case after playing. Some playback operations of discs may be intentionally fixed by software producers. Since this unit plays discs according to the disc contents the software producers designed, some playback features may not be available. Also refer to the instructions supplied with the discs.

7. Regional Coding

Both the DVD player and disc are coded by region. These regional codes must match in order for the disc to play. If the codes don't match, the disc won't play. This unit's code is region 1. DVD's with other regional codes cannot be played in this unit.

C. Contents

- 1. 1 x 8'' LCD Monitor & DVD Player
- 2. 1 x AC to DC Adapter
- 3. 1 x Remote Control with battery (CR2025)
- 4. 1 x Instruction Manual
- 5. 1 x Audio/Video Adapter Cable
- 6. 1 x DC Power Adapter
- 7. 1 x Rechargeable Battery
- 8. 1 x Carry Bag With Straps
- 9.2 x Foldable Headphones
- 10.1 x Game Controller

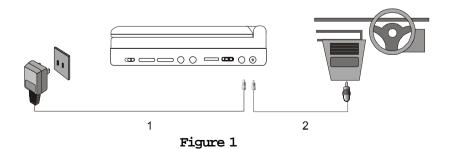
D. Powering and installation

1. Powering the system indoors (Refer to Figure 1)

Plug one end of the AC to DC adapter into the DC 9-12V jack on the right side of the main unit, then plug the other end into the 120V AC power outlet.

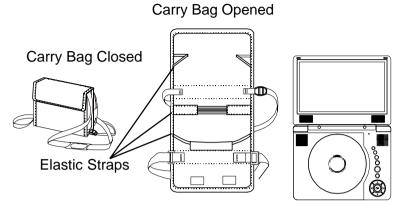
2. Powering the system in a car (refer to Figure 1)

Plug one end of the DC Power adapter into the DC 9-12V jack on the unit, then plug the other end into the vehicle power outlet.



E. Vehicle Installation

Installing the DVD Player onto the seat back in a car (Refer to Figure 2)



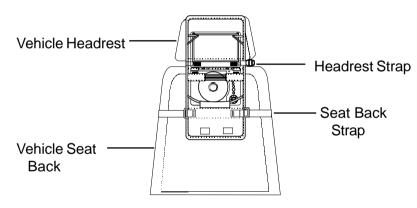


Figure 2

- Unfold the carry bag, and place the DVD player on the bag beneath the elastic straps. Ensure that the unit's corners are secured by the elastic straps.
- Secure the upper portion of the carry bag to headrest support bars using the headrest strap. Adjust the headrest strap until the bag is firmly secured.
- Secure the lower portion of the carry bag to the vehicle seat back using the seat back strap. Adjust the seat back strap until the bag is firmly secured.

7

F. Controls, Indicators, and Connectors

1. Unit View (Refer to Figure 3)

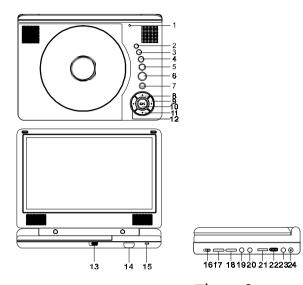


Figure 3

- 1) LCD Panel Shut Off Switch
- 2) Wide Button
- 3) Stop Button
- 4) Previous Button
- 5) Next Button
- 6) Play Button
- 7) Menu Button
- 8) Up Button
- 9) Right Button
- 10) OK Button
- 11) Down Button
- 12) Left Button

- 13) Open Door Switch
- 14) IR Sensor
- 15) Power LED
- 16) Power on/off Switch
- 17) Brightness Up/Down Control
- 18) Volume Up/Down Control
- 19) Headphone 1*
- 20) Headphone 2
- 21) E-Port
- 22) AV IN/OUT Switch
- 23) AV Jack
- 24) DC 9-12V Input Jack

^{*}Using headphone jack 1 will disable the internal speakers

2. Remote Control View (Refer to Figure 4)

- 1) Setup Button
- 2) Up Button
- 3) Previous Button
- 4) Enter Button
- 5) Left/Reverse Button
- 6) Down Button
- 7) Numeric Buttons
- 8) Display Button
- 9) Zoom Button
- 10) Subtitle Button
- 11) Next Button
- 12) A-B Repeat Button
- 13) Right/Forward Button
- 14) 1/ALL Repeat Button
- 15) Stop Button
- 16) Menu Button
- 17) Audio Button
- 18) Angle Button
- 19) Play/Pause Button

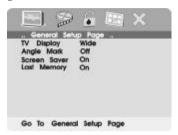
Figure 4

G. Loading and Playing a Disc

- a. After connecting power to the unit, turn the DVD player on with the power switch. The power indicator will light.
- b Open the disc tray by sliding the OPEN switch in the direction of the arrow and place a disc into the tray with the label side facing up.
- c. Close the tray by pressing the area marked "PRESS" on the disc door. The unit will read the disc and start playing.
- d Rotate the BRIGHTNESS and VOLUME controls to adjust the brightness and the volume to the desired levels.
- e. To stop playing a disc, press STOP.
- f. To turn off the DVD player, slide the POWER ON/OFF to OFF.
 The DVD player's POWER indicator will turn off.

H. Setup

Press 'SETUP' to display the Main screen of the Setup Menu on the screen. Press 'SETUP' again to exit the Setup Menu and the unit will resume it's last playback mode.



Main Setup Menu Screen

- 1) Press "SETUP", the 'General Setup Page' will display on screen.
 - a). Select 'TV Display' using the UP/DOWN button, and then press RIGHT to enter the submenu. Select the TV display mode on the screen using UP/DOWN, and press ENTER to confirm the setting. Press LEFT to return.
 - * Normal/PS: When the player is connected to a normal TV, and a wide picture is shown on the full screen.
 - * Normal/IB: When the player is connected to a normal TV, and a wide picture is shown on the screen with a black strip at both the top and bottom of the screen.
 - * Wide: When the player is connected to a wide screen TV, a wide picture is shown on the full screen.



TV Display Screen Display

b). Select 'Angle Mark' using the UP/DOWN button, and then press the RIGHT button to enter the submenu. Choose Angle Mark on or off using the UP/DOWN button and then press ENTER to confirm the setting. Press the LEFT button to return.



Angle Mark Screen Display

* On: The screen will show the angle mark icon. (*If an angle option is available).

* Off: The screen will not display the Angle Mark

NOTE: Not all discs contain the above features. The above features are disc dependent.

c). Select 'Screen Saver' using the UP/DOWN button, and then press the RIGHT button to enter the submenu. Choose Screen Saver on or off using the UP/DOWN button and then press ENTER to confirm the setting. Press the LEFT button to return.



Screen Saver Screen Display

*On: Enables screen saver

*Off: Disables screen saver (off)

*NOTE: The DVD player will enter the Screen Saver mode after approximately three minutes if the same image remains on the screen.

d). Select 'Last Memory' by UP/DOWN button.



Last Memory Screen Display

*on: The unit will return to the last position on the disc.

*off: The unit will not return to the last position on the disc.

Note: The Last position memory function will only work when the power is on.

2) Select "Video Quality Setup" by using the LEFT/RIGHT button, press ENIER to enter the video quality setup page.



Video Quality Setup Screen Display

a). Select 'Brightness' by using the UP/DOWN button, then press ENTER you can change the Brightness by pressing the LEFT/RIGHT button. To exit 'Brightness' setting, press ENTER again to return the main Menu.

Bightness

Bightness

00

Control*

00

Hue

00

Softwortion

00

Bightness

Brightness Screen Display

b). Select 'Contrast' by using the UP/DOWN button, then press ENTER you can adjust the Contrast by pressing the LEFT/RIGHT button.



Contrast Screen Display

To exit 'Contrast' Setting, press ENTER again to return the main menu.

c). Select 'Hue' by using the UP/DOWN button, then press ENTER you can adjust the Hue by pressing the LEFT/RIGHT button.



Hue (Tint) Screen Display

To exit 'Hue' Setting, press ENTER again to return the main Menu.

d). Select 'Saturation' by using the UP/DOWN button, then press ENTER you can adjust the Saturation by pressing the LEFT/RIGHT button.



Saturation (Color) Screen Display

To exit 'Saturation' setting, press ENTER again to return to the main Menu.

3). Select "Password" using the LEFT/RIGHT button, then press the RIGHT button to enter the submenu.



Password Setup Page Screen Display

Press ENTER to enter the Password Change Page. Input the Old Password or the Default Password, the New Password, and the Confirmed New Password. Press ENTER to confirm the change.



PASSWORD VERIFY Input Screen Display

NOTE: The Default Password is 3308. This password is always effective even after you have selected your own password and changed it. To avoid the possibility of others using the default password to set the parental level and change the password, you can record this default password in another area and delete it from this manual. Some discs can be limited depending on the age of users while some discs cannot.

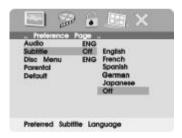
- 4). With no disc inside the player select 'Preference Page' using the IEFT / RIGHT buttons, then press ENIER to enter the preference page.
 - a. Select 'Audio' using the UP/DOWN button, then press RIGHT to enter the submenu. Select the audio language you desire using the UP/DOWN button, then press ENTER to confirm the setting. Press LEFT to return.

- Preference Page - Audio ENG English
Subtitle Off French
Disc Menu ENG Sponish
Paraelol Garman
Default Japanese

Prefered Audio Language

Preference Audio Language

b. Select 'Subtitle' the using UP/DOWN button, then press RIGHT to enter the submenu. Select the desired subtitle language or Subtitle Off using the UP/DOWN button, then press ENTER to confirm the setting. Press LEFT to return.



Preference Subtitle Language

Note: Language and subtitle selection is only available for discs that are recorded in the above listed languages. If the selected, language is not available, the player will play and display on the screen the original recorded language contained in the disc.

c. Select 'Disc Menu' using the UP/DOWN button, then press RIGHT to enter the submenu. Select the Disc Menu Language you desire using the UP/DOWN button, then press ENIER to confirm the setting. Press

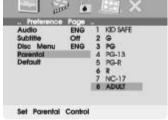
LEFT to return.



Preference Disc Menu Language

Note: Language and subtitle selection is only available for discs that are recorded in the above listed languages. If the selected, language is not available, the player will play and display on the screen the original recorded language contained in the disc.

d. Select 'Parental' using the UP/DOWN button, then press RIGHT to enter the submenu.



Parental Preference Screen Display

Select the parental level you desire using the UP/DOWN button for discs with lock-out function or multiple rating levels. These are listed from the lowest level (1 Kid Safe) to the highest level (8 Adult). Enter a 4 digit password, then press ENTER to confirm the parental level setting.

NOTE: The level of 8 Adult is the factory default.

e. Select 'Default' using the UP/DOWN button, then press RIGHT to enter the submenu. Press ENTER to make the setting return to the factory-set mode.

NOTE: The parental setting is not affected by the default reset

function.



Loading Factory Setting

I. Basic Operation

POWER Turn the unit on/off
OPEN Remove/load the disc

PLAY Start Play/Confirm item or setting

PAUSE Still Picture

STOP (1 time) Stop at the present playing point /

(2 times) Stop playing

NEXT Go to the next chapter, track or scene during

play back

PREVIOUS Go back to the previous chapter, track or

scene during play back

FORWARD Scan forward at 2, 4, 8,16 or 32x times speed REVERSE Scan backward at 2, 4, 8, 16 or 32x times

speed

LEFT/RIGHT/UP/DOWN Used for Menu Navigation

ENTER Execute item or confirm setting

NUMBERS Select item or setting

MENU Display the main menu of the disc

1/ALL REPEAT Repeat playing title, chapter, or track

A-B Repeat a specific portion from point A to point

B of the disc

DISPLAY Display information (title, chapter, track, time,

etc.).

ANGLE Change the viewing angle of the scene

SUBTITLE Select the subtitle language and turn it on/off

AUDIO Select the audio language

ZOOM Enlarge an image to 2, 3, or 4 times the

original size.

SETUP Display the setup menu to select and set

items, and exit the setup menu.

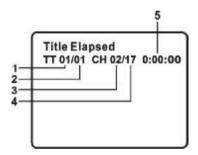
J. Menu

A DVD is divided into sections called titles and chapters. When you play a DVD, a root menu of the disc will appear on the screen of your TV or Monitor. The contents of the menu vary from disc to disc. Press MENU during playback to display the menu. Some DVDs only allow you to select disc playback options using the DVD root menu.

K. Display

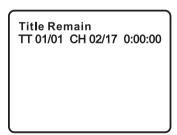
1. PLAYING TIME AND REMAINING TIME

a. During playback press the 'DISPLAY' button to display the current Title Number (1), the total Number of Titles (2), the current Chapter Number (3), the total Number of Chapters (4), and the Playing elapsed Time for the title (5). The heading will disappear automatically after 3 seconds if DISPLAY button is not pressed.



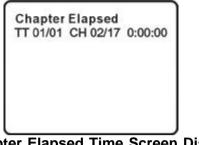
Title, Chapter Number, and Time Screen Display

b. Press 'DISPLAY' again to display the Remaining Time of the title. The heading will disappear automatically in 3 seconds.



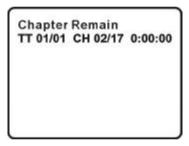
Title Remaining Time Screen Display

c. Press 'DISPLAY' a 3rd time to display the Elapsed Time for the chapter. The heading will disappear automatically in 3 seconds.



Chapter Elapsed Time Screen Display

d. Press 'DISPLAY' a 4th time to display the Remaining Time for the chapter. The heading will disappear automatically in 3 seconds.



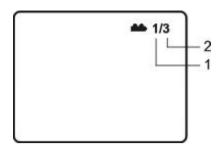
Chapter Remaining Time Screen Display

e. Press 'DISPLAY' a 5th time to exit, 'Display Off' will be displayed and will disappear automatically in 3 seconds.

2. ANGLE

During playback of a disc, press 'ANGLE' to display the available angles for discs containing multi-angles*, with the current angle number (1) and the total number of angles (2) displaying. Press 'ANGLE' to select another angle, then press again to exit and return to the normal viewing angle. The angle display will disappear automatically if the 'ANGLE' button is not pressed again within 3 seconds.

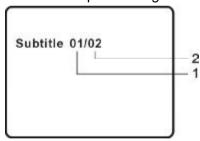
*NOTE: Not all discs contain this feature.



Angle Screen Display

3. SUBTITLE

During disc playback press 'SUBTITLE' to select the subtitle language you desire*, with the current Subtitle Language Number (1) and the total Number of Subtitle Languages (2) displayed. If there are multiple languages press 'SUBTITLE' again to select another subtitle language. To turn subtitles OFF, press the 'SUBTITLE' button until 'Subtitle Off' is displayed. The Subtitle display will disappear automatically if the 'SUBTITLE' button is not pressed again within 3 seconds.

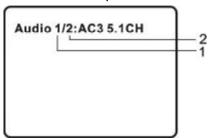


Subtitle Screen Display

* Some DVDs only allow access to this function through the DVD menu.

4. AUDIO

During playback press 'AUDIO' to select the audio language you desire*, with the current Audio Channel Number (1) and the total number of Audio Channels (2) displayed. Press AUDIO again to select another audio language. The audio display will disappear automatically if the 'AUDIO' button is not pressed within 3 seconds.

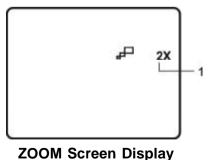


Audio Language Screen Display

* Some DVDs only allow access to this function through the DVD root menu.

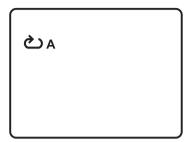
5. ZOOM

During playback press 'ZOOM' to enlarge the picture by 2x, 3x or 4X. (1) Press "zoom"one time, the picture will be enlarged 2X. (2) Press "zoom a "second time, the picture will be enlarged 3X. (3) Press "zoom" a 3rd time, the picture will be enlarged 4X. (4) Press "zoom" a 4th time, the picture will return to normal size.



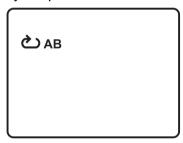
6. A-B REPEAT

a. During playback press 'A-B' once to set the Starting Point A.



A-B Repeat Starting Point Screen Display

b. Press 'A-B' a second time to set the Ending Point B and the player will repeatedly play the part between Point A and Point B.



A-B Repeat Ending Point Screen Display

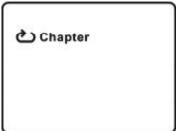
c. Press A-B a third time to cancel A-B repeat and resume normal playback.



A-B Repeat Off Screen Display

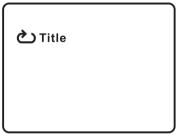
7. 1/ALL REPEAT

a. During playback press '1/ALL REPEAT' once to repeatedly play the current chapter.



Chapter Repeat Screen Display

b. During playback press '1/ALL REPEAT' twice to repeatedly play the current title.



Title Repeat Screen Display

c. During playback press '1/ALL REPEAT' three times to repeat All Chapters and Titles.



All Repeat Screen Display

d. Press '1/ALL REPEAT' a 4th time, to resume normal playback.

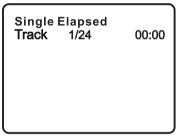


Repeat Off Screen Display

L. Playing Audio CDS

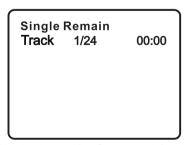
When playing an audio CD the information DISPLAY will be displayed automatically. The options below show you what information is available using this function.

a. The current track and playing time of that track will be displayed on the screen.



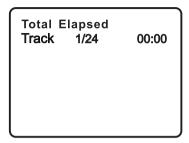
Single Elapsed Screen Display

b.Press 'DISPLAY' one time and *Single Remain* appears along with the current track playing and the amount of time left.



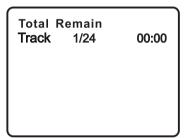
Single Remain Screen Display

c. Press 'DISPLAY' a 2nd time and *Total Elapsed* appears along with the current track playing and the total time that the CD has been playing.



Total Elapsed Screen Display

d. Press 'DISPLAY' a 3rd time and *Total Remain* appears along with the current track playing and the amount of time remaining on the CD.



Total Remain Screen Display

e. Press 'DISPLAY' a 4th time and "Display Off" will appear momentarily then disappear. The CD time Information will not be displayed.

USING THE REPEAT FEATURE

The default mode for the Repeat feature is OFF. Pressing REPEAT consecutively changes the repeat options:

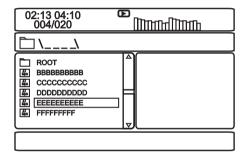
- Track- repeats the track that is playing.
- All- repeats the disc that is playing.
- Off

As you toggle through the options, the repeat option changes. The selected repeat option loops repeatedly until you turn it off.

M. Playing MP3 Discs

MP3 is a format for storing digital audio. An audio CD-quality song is compressed into the MP3 format with very little loss of audio quality while taking up much less disc space. CD-R /RW discs that have been encoded in MP3 format are compatible with this system.

Insert a MP3 CD, the DVD player will initialize the disc and the directory (folder) will be shown on the TV screen.



MP3 MENU Screen Display

When a MP3 disc is inserted into the unit, the menu screen appears automatically. You can use the menu screen to change folders and songs. The system plays the songs in the order they were burned onto the disc.

- 1. Press the \triangle or ∇ button to choose a folder from the folder list on the left side of the screen.
- 2. Press ENIER to select the highlighted folder. The songs available under the folder will be listed.
- 3. Use \triangle or ∇ button to choose a song from the list. Press ENTER to select and begin playback of the highlighted song.

Use the ightharpoonup (NEXT) button to move to the next song. Press the ightharpoonup (PREVIOUS) button to move to the beginning of the previous song.

USING THE REPEAT FEATURE

The default mode for the Repeat feature is OFF. Pressing 1/ALL REPEAT consecutively changes the repeat options:

- Repeat One
- Repeat Folder
- Repeat Off

As you toggle through the options, the repeat option changes. The selected repeat option loops repeatedly until you turn it off.

NOTICE

- " icon in front of a file name indicates that this is a folder, not an MP3 file.
- "MP3" icon in front of a file name indicates that this is a MP3 file.

N. Playing JPEG files

- 1) Load the JPEG Disc into tray.
- 2) Select JPEG file by pressing "UP/DOWN" button.
- 3) You can preview the JPEG file by pressing "Play" or "ENTER".
- 4) Pressing the "Left Key" will rotate the picture 90 degrees counterclockwise. Pressing the "Right Key" will rotate the picture clockwise.
- 5) When browsing the photos, you can reverse the photo horizontally by pressing "Up" key, or you can reverse the photos vertically by pressing "Down" key.
- 6) When you browse the JPEG file, press "display", there will be different refresh mode below.
 - a. Press "display" first time, "WIPE TOP" will display on the screen, the picture will refresh from top to bottom.
 - b. Press "display" 2nd time, "WIPE BOTTOM" will display on the screen, the picture will refresh from bottom to top.
 - c. Press "display" 3rd time, "WIPE LEFT" will display on the screen, the picture will refresh from left side to right side.
 - d. Press "display" 4th time, "WIPE RIGHT" will display on the screen, the picture will refresh from right side to left side.
 - e. Press "display" 5th time, "DIAGONAL WIPE LEFT TOP" will display on the screen, the picture will refresh from left top to right bottom.
 - f. Press "display" 6th time, "DIAGONAL WIPE RIGHT TOP" will display on the screen, the picture will refresh from right top to left bottom.
 - g. Press "display " 7th time, "DIAGONAL WIPE LEFT BOTTOM" will display on the screen, the picture will refresh from left bottom to right top.
 - h. Press "display" 8th time, "DIAGONAL WIPE RIGHT BOTTOM" will display on the screen, the picture will refresh from right bottom to left top.
 - i. Press "display" 9th time, "EXTEND FROM CENTER H" will display on the screen, the picture will refresh from horizontal center to both sides.
 - j. Press "display" 10th time, "EXTEND FROM CENTER V" will display on the screen, the picture will refresh from vertical center to both sides.

- k. Press "display" 11th time, "COMPRESS TO CENTER H" will display on the screen, the picture will refresh from top and bottom to center.
- 1. Press "display" 12th time, "COMPRESS TO CENTER V" will display on the screen, the picture will refresh from right and left to center.
- m.Press "display" 13th time, "WINDOW H" will display on the screen, the picture will refresh from four window's top side to bottom side.
- n. Press "display" 14th time, "WINDOW V" will display on the screen, the picture will refresh from four window's left side to right side.
- o. Press "display" 15th time, "WIPE FROM EDGE TO CENTER" will display on the screen, the picture will refresh from 4 edges to center.
- 7) When previewing the file, pressing "ANGLE, SUBTITLE, AUDIO, NUMBER, AB," a hand icon will appear on the display meaning that these options are not available.
- 8) Press "Stop" to browse the JPEG file, "SLIDE SHOW" "MENU" will display on the screen.
- 9) When browsing the picture, press "Stop" and thumbnail size picture will be diplayed. You can select the picture you desire by using the UP/DOWN/LEFT/RIGHT/ENTER buttons.
- 10) Press "Play" or "OK", to preview the selected picture.

O. Connecting to a TV or another monitor (Refer to Figure 5)

You can also connect the DVD player to a TV to enjoy high quality stereo audio and video on another monitor. To connect the DVD player to a monitor requires the purchase of an audio/video cable. The cable is readily available at most electronic retailers. The cable consists of three RCA jacks with the colors red and white corresponding to right and left audio channels and the yellow RCA connector is the video signal. The purchased cable can then be connected to the supplied AV adapter cable which then interfaces to the DVD player.

- a. Slide the AV In/Out switch to Out.
- b. Connect one end of the supplied audio/video cable's black (1/8" stereo plug) plug into the unit's DVD's AV jack, and connect the other end to the AUDIO INPUT jacks on your TV or Monitor through an optional RCA cable (white = left channel, red = right channel, Yellow = Video).

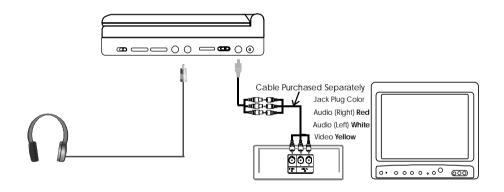


Figure 5

Headphones may be used with the unit. Plug the headphones into headphone jack 1 or 2.

Note: Headphone jack 1 will disable the internal speakers.

P. Rechargeable Battery Installation and Use

The player utilizes a set of long-life Li-Polymer batteries for a portable power supply. Li-Polymer batteries feature high storage capacity and low level of degradation. This means the Li-Polymer batteries do not have "Memory Effect" and thus can be recharged safely regardless of whether the battery is fully or only partially discharged. The battery must be charged at least 8 hours prior to first use.

NOTE: If you plan not to use the battery for an extended period of time (one week or longer), we recommend that you first fully charge the battery and store it away properly. For longer periods of storage, please recharge the battery at least once every two months to maintain the battery in optimum condition. Under no circumstances short the battery terminals, store the battery in a metal container, or leave the battery in a humid or damp environment. Ideally, store the battery in an airtight container with desiccant or other dehumidifying agent. Each full recharge takes approximately five-hours and one full charge can provide power to the player for more than 2 hours.

During recharge, the red indicator will stay on. Once fully recharged, the red light will turn off. At this point you may remove the wall plug and stop charging.

Precautions related to Battery Recharge:

- Once the battery is fully discharged, immediately recharge (regardless of whether you plan to use battery or not) in order to maximize battery life.
- To charge the battery, please connect the power jack directly into the battery and leave connected until the red power indicator turns off.

Using and Maintaining your Rechargeable Batteries

 Please make sure you always use only the AC adapter included with the player to recharge your batteries. The battery can only be charged with the AC adaptor and will NOT charge with the car DC adaptor.

- 2. Recharge efficiency will degrade when environmental temperatures drop below 50°F (10°C) or exceed 95°F (35°C).
- 3. Please remove the battery from the player and store it properly if the player is not to be used for long time. During this period, please recharge the battery at least once every two months to maintain the battery in optimum codition.

Installing the Battery Pack:

- 1. First, make sure the player is in "Stop" mode and that the AC power supply has been disconnected.
- 2. Close the player cover.
- 3. Align the guide pins on the battery with the holes on the back of the unit. Then push the battery towards the rear of the player until it locks into position. The lock position is indicated by a click. The battery will fit snugly to the player.
- 4. Insert the battery plug into the DC 9-12V jack on the DVD player.



Figure 7. Installing the DVD Player Battery

Removing the Battery Pack:

- 1. First, make sure the player is in "Stop" mode and the AC power supply has been disconnected.
- 2. Disconnect the battery plug from the DVD player.
- 3. Press the release button on the left side of battery.
- 4. Pull the battery from the unit.

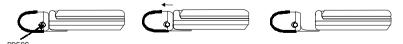


Figure 8. Removing the DVD Player Battery

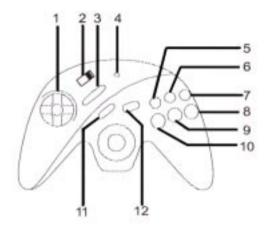
Q. Troubleshooting

PROBLEM	SOLUTION
No sound or distorted sound	Make sure the DVD player is connected properly. Make sure all cables are securely inserted into the appropriate jacks.
Can't advance through a movie	You can't advance through the opening credits and warning information that appears at the beginning of movies because the disc is programmed to prohibit that action.
The icon ((1)) appears on screen	The feature or action cannot be completed at this time because: 1. The disc's software restricts it. 2. The disc's software doesn't support the feature (e.g., angles) 3. The feature is not available at the moment. 4. You've requested a title or chapter number that is out of range.
Picture is distorted	 The disc might be damaged. Try another disc. It is normal for some distortion to appear during forward or reverse scan.
No forward or reverse scan	 Some discs have sections that prohibit rapid scanning or title and chapter skip. If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movie is often programmed to prohibit skipping through it.

Troubleshooting (Cont)

PROBLEM	SOLUTION
IR sensor inoperative	 Verify that the batteries in the remote are fresh. Verify that the remote sensor eye is not obstructed.
Disc won't play	 Check the type of disc you put into disc tray. This DVD player only plays DVD's audio CDs and MP3s.
Play starts, but then stops immediately	 Both the unit and the disc are coded by region. If the regional codes don't match, the disc can't be played. This DVD player is Region Number 1. The disc is dirty. Clean it. Condensation has formed. Allow player to dry out.

R. Game Controller Installation and Use



- **1. Direction PADS-**Up, Down,Left, Right. Controls the direction of the game.
- **2. Power ON/OFF Switch-**Applies and removes power to the game controller.
- 3. Reset Button-Returns to the game select mode.
- **4. Power LED-**When lit the game controller is on.
- **5. X Key-**TURBO A Function Key
- 6. Y Key-TURBO B Function Key
- 7. Z Key-TURBO A Function Key. Same as X Key.
- **8. C Function Key-** Used for jumping and optional weapons.
- 9. B Function Key- Used for firing bullets and attacking.
- 10. A Function Key- Used for jumping and optional weapons.
- 11. Select-Used to select the games and select the game level.
- 12. Start-Used to start the games.

NOTE: The game controller does not need batteries. The game controller derives power from the DVD E-Port.

Installation

- 1) Turn the DVD player on then insert the plug from the game controller into DVD's E Port. The controller POWER LED will light.
- **2)** Slide the AV IN/OUT SWITCH on the DVD player to the IN position, and the game picture will be displayed on the screen.
- **3)** To remove the game plug from the DVD player press the tabs on both sides of the plug and pull the jack from the DVD player.

Use

- 1) Press the START button to enter the game selection mode. Use the left and right buttons on the directional pad to choose from the different games available. Press the START button to select the displayed game.
- **2)** Press START to begin playing the selected game. Press START at anytime to pause the game.
- 3) Press RESET at anytime to return to the game select mode.

S. Specifications

Compatible DISC: DVD/CD/MP3

Signal system: NTSC Panel size: 8 inch

Frequency response: 20 Hz to 20 kHz Video output: 1 Vp-p/75 Ohm, unbalanced

Audio output: 1.4V_{rms}/10kOhm Audio S/N: Better than 60 dB

Dynamic range: Better than 85 dB

Laser: Semiconductor Laser, Wave Length: 650 nm/795 nm

Power source: DC 9-12V Power consumption: 12 W

Operating temperature: 41~95°F, 5~35°C

Weight: 0.71Kg

Dimensions (W x D x H): 8.07 X 5.98 X1.57inches

205 x 152 x 40mm

Battery Type: Li-Polymer

Design and Specifications are subject to change for product improvement without notice



90 DAY LIMITED WARRANTY

Applies to Audiovox Video Products

AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within ninety (90) days from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor. A game controller, if supplied, is similarly warranted for ninety (90) days.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to digital memory/media devices, gaming devices, discs, speakers, accessories, or electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, INNO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHINA PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE. INNO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

U.S.A.: AUDIOVOX ELECTRONICS CORPORATION, 150 MARCUS BLVD.

HAUPPAUGE, NEW YORK 11788 ● 1-800-645-4994

CANADA: CALL 1-800-645-4994 FOR LOCATION OF WARRANTY STATION SERVING YOUR AREA

128-5556G

© 2007 Audiovox Electronics Corporation

128-8028